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Dated: June 5, 2009

Signature: /Katherine L. Neville 53,379/  
(Katherine L. Neville)

Docket No.: 30610/39385A  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Todd C. Zankel et al.

Application No.: 10/588,425

Confirmation No.: 5100

Filed: June 6, 2007

Art Unit: 1652

For: Manufacture of Highly Phosphorylated  
Lysosomal Enzymes and Uses Thereof

Examiner: Not Yet Assigned

**SECOND PRELIMINARY AMENDMENT**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Madam:

**INTRODUCTORY COMMENTS**

Prior to examination on the merits, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 3 of this paper.

No fees are believed due in connection with this filing. If any fees are deemed necessary, the Commissioner is hereby authorized to charge the required fees to Marshall, Gerstein and Borun deposit account no. 13-2855.